

Docket No: L00461.70081.US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/29

Applicants:

Matthew J. Scanlan et al.

Serial No:

09/502,945

Confirmation No.:

5906

Filed: For:

February 11, 2000

ISOLATED NUCLEIC ACID MOLECULES ASSOCIATED WITH COLON CANCER AND METHODS FOR DIAGNOSING AND

TREATING COLON CANCER

Examiner:

Misook Yu

Art Unit:

1642

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to the Commissioner for Patents, Washington, D.C. 20231, on this 4th day of June, 2003.

**Commissioner For Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **AMENDMENT**

This is responsive to the Office Action mailed March 13, 2003. Please amend the aboveidentified application as follows:

## In the Claims

Please amend the claims as follows. Applicants have attached a marked-up copy of the claims, with deletions and additions indicated by bracketing and underlining, respectively.

- 6. (Thrice Amended) An isolated protein encoded by an isolated nucleic acid molecule selected from the group consisting of:
- (a) nucleic acid molecules which encode a cancer antigen that stimulates an immune response, and which comprise a nucleotide sequence, the complementary sequence of which